

10/542406

JC20 Rec'd PCT/PTO 1 5 JUL 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :

U.S. National Serial No. :

Filed :

PCT International Application No. : PCT/FR2004/000085

VERIFICATION OF A TRANSLATION

I, Susan ANTHONY BA, ACIS,

Director of RWS Group Ltd, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England declare:

That the translator responsible for the attached translation is knowledgeable in the French language in which the below identified international application was filed, and that, to the best of RWS Group Ltd knowledge and belief, the English translation of the amended sheets of the international application No. PCT/FR2004/000085 is a true and complete translation of the amended sheets of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

Date: July 7, 2005

Signature :



For and on behalf of RWS Group Ltd

Post Office Address :

Europa House, Marsham Way,  
Gerrards Cross, Buckinghamshire,  
England.

JC20 Rec'd PCT/PTO 1 5 JUL 2005  
CLAIMS

1. A composition which stimulates thermogenesis, for oral administration, comprising capsaicinoids in combination with a formulation base which is acceptable for oral administration, characterized in that:
  - a) said formulation base comprises a vegetable and/or mineral oil and a lipophilic additive which is solid or pasty at room temperature, the lipophilic additive which is solid or pasty at room temperature amounting to 5 to 20% by weight, preferably 8 to 15% by weight, of the composition, and
  - b) the composition has no irritating effect on the gastric mucosa.
2. A composition as claimed in claim 1, characterized in that the lipophilic additive is selected from among waxes, fatty acid mono-, di- or triglycerides, fatty acids and polyethylene glycols and the fatty acid polyethylene glycol esters, as well as their mixtures.
3. A composition as claimed in any of claims 1 to 2, characterized in that the lipophilic additive is a mixture of beeswax and glycerol palmitostearate.
4. A composition as claimed in claim 3, characterized in that the weight ratio between the beeswax and the glycerol palmitostearate is approximately 1.
5. A composition as claimed in any of claims 1 to 4, characterized in that the capsaicinoids are present in the composition in the form of capsicum resin.
6. A composition as claimed in any of claims 1 to 5,

characterized in that the capsaicinoids represent 0.02 to 5% by weight, preferably 0.1 to 2% by weight, of the composition.

7. A composition as claimed in any of claims 1 to 6, characterized in that the vegetable oil is selected from among soya oil, sunflower oil, corn oil, olive oil or nut oil and the mineral oil is a liquid paraffin.
8. A composition as claimed in any of claims 1 to 7, characterized in that it comprises furthermore one or more physiologically active components other than the capsaicinoids.
9. A composition as claimed in claim 8, characterized in that the other physiologically active component(s) amount to 10 to 30% by weight of the composition.
10. A composition as claimed in claim 8 or 9, characterized in that at least one among the other physiologically active components is a plant or a plant extract selected from among green tea, the alga *Ascophyllum nodosum*, mate tea, guarana, ephedra or citrus aurantium, as well as their mixtures.
11. A composition as claimed in any of claims 8 to 10, characterized in that at least one among the other physiologically active components is a sunflower oil which is high in conjugated linoleic acid.
12. A composition as claimed in any of claims 1 to 11, characterized in that it is presented in a form which is solid or pasty at room temperature.
13. A composition as claimed in any of claims 1 to 12,

characterized in that it is in the form of soft or hard capsules.